

Work Order ID 63168

Friday, October 22, 2010 8:53:27 AM

Page 1

Item ID: D412-705-017

Accept

Setup Start

Revision ID:

Stop

Item Name: N1 Gearbox Access Panel

Start Date: 10/21/2010 Start Qty: 3.00

Required Date: 10/28/2010 Req'd Qty: 3.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: 10-10-22

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3255

Rev B

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD412-705-017

CHG001

Sulozlo

11-02-01

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

11-02-01

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

Sulozlo

11-02-01

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-705-017 □ Location: _____ □ PPP Rev: _____

10/22/10 (2)

140

0.00



QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

11/02/01

ME

11-02-01

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Friday, October 22, 2010 8:53:33 AM

Page 1

Work Order ID: 63168

Parent Item: D412-705-017

Parent Item Name: N1 Gearbox Access Panel

Start Date: 10/21/2010

Required Date: 10/28/2010

Start Qty: 2.00

Required Qty: 3.00

Comments: IPP Rev:C Removed Manufacturing 06-08-02 JLM
IPP Rev:D ECN 1052 07-11-06 DD verified by: EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C3A Bolt		Purchased	No			120	Each	327.0000	30	9060 M116590			
----------------	--	-----------	----	--	--	-----	------	----------	----	-----------------	--	--	--

Location Loc Qty Loc Code

ST350	327	
111916	2	
115159	200	
115371	25	
115936	100	

D3255-041 Access Panel Assembly		Manufactured	No			120	Each	2.0000	1	63354			
------------------------------------	--	--------------	----	--	--	-----	------	--------	---	-------	--	--	--

Location Loc Qty Loc Code

ST176	2	
60072	2	

D3255-042 Access Panel Assembly		Manufactured	No			120	Each	3.0000	1	60910 1x 63353 1x			
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Location Loc Qty Loc Code

ST176	3	
60910	1	
63353	4x	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Friday, October 22, 2010 8:53:33 AM

Work Order ID: 63168

Parent Item: D412-705-017

Parent Item Name: N1 Gearbox Access Panel

Start Date: 10/21/2010

Required Date: 10/28/2010

Start Qty: 3.00

Required Qty: 3.00

MS20427M3-3

Purchased

No

120

Each

1,976.000



Rivet

Location

Loc Qty

Loc Code

ST318

1976

115409

51

115589

1925

MS21060-L3K

Purchased

No

120

Each

175.0000



Nut Plate

Location

Loc Qty

Loc Code

ST302

175

115101

1

115392

9

115779

145

115831

20

MS9321-09

Purchased

No

120

Each

196.0000



Washer

Location

Loc Qty

Loc Code

ST196

-3

115156

-3

ST296

199

115531

100

115698

99

36

108

72

115589

18

54

36

M116082 -7

M115779 9X

M115831 20X

10060

M116081 17X

M115531 #3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	Qty -023	Part Number	Description
X							D412-705-011	TWIN PAK E-Z ACCESS KIT
1	X						D412-705-013	INTAKE PLENUM ACCESS PANEL KIT
1		X					D412-705-015	DRIVESHAFT TUNNEL MODIFICATION KIT
1			X				D412-705-017	N1 GEARBOX ACCESS PANEL KIT
1				X			D412-705-019	C-BOX OIL COOLER LINE SUPPORT ACCESS KIT
1					X		D412-705-021	OIL PRESSURE TRANSMITTER ACCESS KIT
1						X	D412-705-023	OIL COOLER SUPPORT REMOVABLE LOWER PANEL KIT
	1						D3245-041	ACCESS PANEL ASSEMBLY, LH
	1						D3245-042	ACCESS PANEL ASSEMBLY, RH
	2						D3245-043	DOOR ASSEMBLY
	2						D3245-9	GASKET
	2						D3245-11	GASKET
	2						D3245-13	GASKET
			1				D3255-041	ACCESS PANEL ASSEMBLY, LH
			1				D3255-042	ACCESS PANEL ASSEMBLY, RH
		1					D3256-1	ACCESS PANEL
		1					D3256-3	GASKET
				1			D3259-041	ACCESS PANEL ASSEMBLY, LH
				1			D3259-042	ACCESS PANEL ASSEMBLY, RH
					1		D3307-041	ACCESS PANEL ASSEMBLY
						30	AN3-3A	BOLT
		22	30		6		AN3C-3A	BOLT
		3					AN3C-4A	BOLT
						30	AN960JD10	WASHER
	16	44	36		12		MS20427M3-3	RIVET
						2	MS21051-L3K	NUT PLATE
	8	22	18		6		MS21060-L3K	NUT PLATE
						18	MS21069-L3K	NUT PLATE
		25	30		6		MS9321-09	WASHER

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Revision: C

Date: 07.10.12